STATE OF VERMONT
DEPARTMENT OF HIGHWAYS
PROPOSED IMPROVEMENTS

INTERSTATE PROJECT

BARTON
COUNTY OF ORLEANS
INTERSTATE ROUTE 91
ST. JOHNSBURY-NEWPORT ROAD

BEGINNING AT A POINT APPROXIMATELY 6.341 MILES SOUTHERLY OF THE BARTON-WASHURN TOWN LINE AND EXTENDING NORTHERLY 5.879 MILES.

LENGTH OF ROADWAY 30,39027 FEET = 5.758 MILES
LENGTH OF BRIDGE 640.87 FEET = 0.121 MILES
LENGTH OF PROJECT 31,030.94 FEET = 5.879 MILES
ADT 1966 2080
ADT 1987 4660
DHV 1987 780
D 52.8%
T 20%

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Dated 13 August 70

E. Ross Const. Co. Inc.

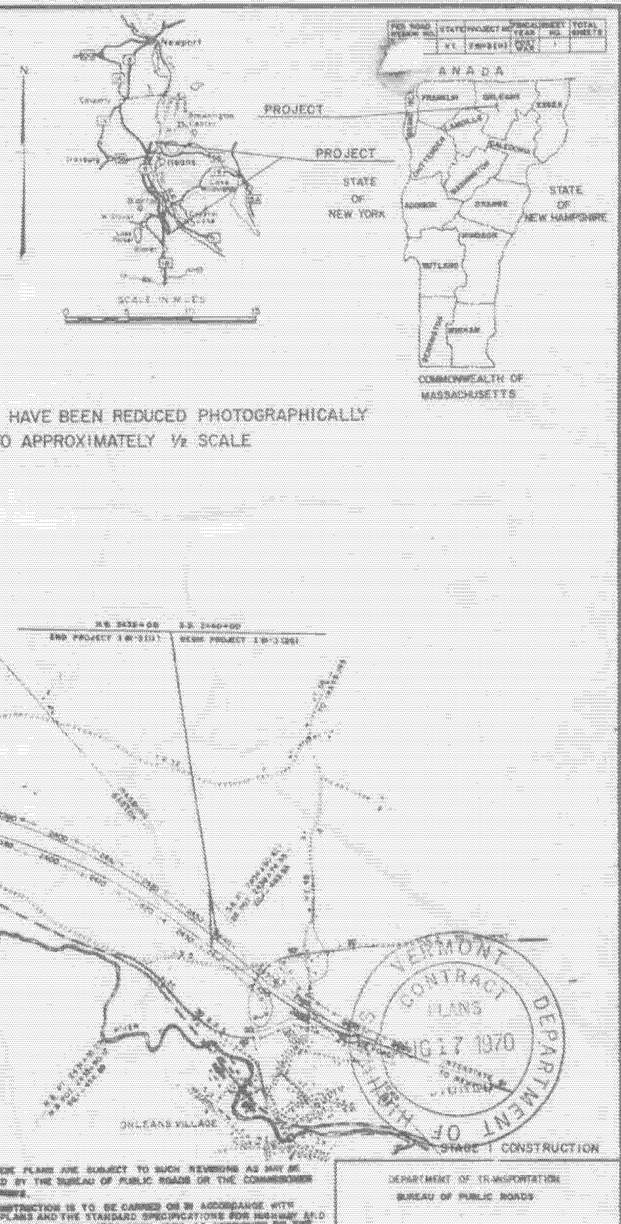
Owen F. Rossi

Pres.

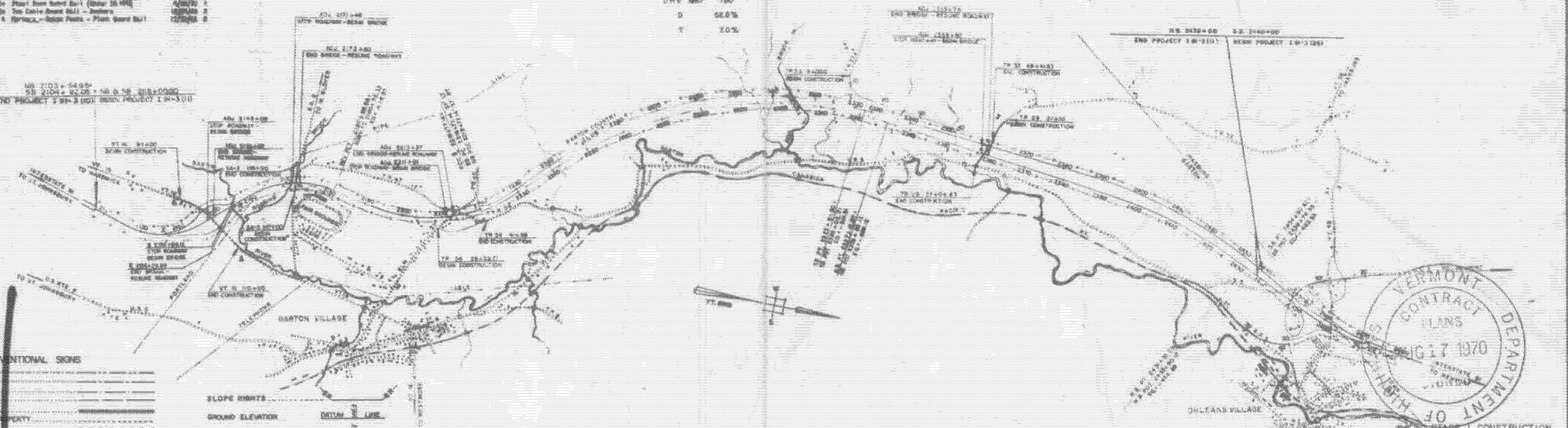
Contractor

Harold J. Howard

ACTING Commissioner



THESE PLANS HAVE BEEN REDUCED PHOTOGRAPHICALLY TO APPROXIMATELY 1/2 SCALE



CONVENTIONAL SIGNS

R.O.W. LINE
COUNTY LINE
TOWN LINE
FENCE LINE
STONE WALL
UNFENCED PROPERTY
GUARD RAIL
TRAVELED WAY
RAILROAD
CROSSING SIGN
CENTER LINE
SURVEY LINE
CULVERT
CULVERT
TROLLEY POLE
POWER POLE
TELEPHONE POLE
TREES
HEDGE
LIMITED ACCESS

SLOPE RIGHTS
GROUND ELEVATION DATUM ℄ LINE
GRADE ELEVATION DATUM ℄ LINE

DEFLECTION OF ANGLE
DEGREE OF CURVE D
RADIUS OF CURVE R
TANGENT DISTANCE T
LENGTH OF CURVE L
EXTERNAL DISTANCE E
POINT OF INTERSECTION P.I.
POINT OF CURVE P.C.
POINT OF TANGENT P.T.
POINT ON TANGENT P.O.T.
POINT ON SUB-TANGENT P.O.S.T.
POINTS OF ACCESS

SCALE IN FEET 0 500 1000 2000 3000

FOR R.O.W. DETAILS SEE ROW PLANS FOR THIS PROJECT

BARTON-COVENTRY
IM BPNT (11)
SHEET 36 OF 84
BRIDGES 105N&S
FOR REFERENCE ONLY

THESE PLANS ARE SUBJECT TO SUCH REVISIONS AS MAY BE REQUIRED BY THE BUREAU OF PUBLIC ROADS OR THE COMMISSIONER OF HIGHWAYS.

CONSTRUCTION IS TO BE CARRIED ON IN ACCORDANCE WITH THESE PLANS AND THE STANDARD SPECIFICATIONS FOR HIGHWAY AND BRIDGE CONSTRUCTION, DATED APRIL, 1968, AS ADOPTED BY THE BUREAU OF PUBLIC ROADS ON OCT. 12, 1964, INCLUDING ALL SUBSEQUENT APPROVED REVISIONS AND SUCH REVISED SPECIFICATIONS AND SPECIAL PROVISIONS AS ARE INCORPORATED ON THESE PLANS.

APPROVED C.H. Maloney — DATE 7/8/66
APPROVED — DATE 16 Mar 70
APPROVED — DATE 7/7/66
APPROVED — DATE 7/7/66
APPROVED — DATE 7/6/66
APPROVED — DATE 7/8/66

VERMONT DEPARTMENT OF HIGHWAYS CONTRACT PLANS AUG 17 1970

STAGE 1 CONSTRUCTION

DEPARTMENT OF TRANSPORTATION
BUREAU OF PUBLIC ROADS

APPROVED
DIVISION ENGINEER DATE

PROJECT 1 IM-3(11)

SHEET 1 OF 670 SHEETS